

M A T E R I A L S A F E T Y D A T A S H E E T

SEAM FILLER/REPAIR

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PRODUCT NAME: SEAM FILLER/REPAIR
 : DUCT CODE: CF2009

HMIS CODES: H F R P
 1 1 0

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: COLOR CAULK INC.
 ADDRESS : 723 W MILL STREET
 SAN BERNARDINO CA. 92410

EMERGENCY PHONE : 800-552-6225 DATE PRINTED : 06/15/99
 INFORMATION PHONE : 800-552-6225 NAME OF PREPARER : D FABELA

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

HAZARDOUS COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ 70°F	WEIGHT PERCENT
BUTYL ACETATE	123-86-4		LESS THAN 5%
T.L.V. 150 ppm 713 mg/m3 8 hour TWA P.E.L. 150 ppm 200 ppm 950 mg/m3 15 min STEL 710 mg/m3			
* 2,2,4-Trimethyl-1,3-pentanediol Monoisobutyrate (Trade name Texaco weight percent 1-3%)	25245-77-4		LESS THAN 5%
* PROPYLENE GLYCOL	57-55-6		LESS THAN 5%

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: Variable SPECIFIC GRAVITY (H2O=1): 1.60
 VAPOR DENSITY: N/A EVAPORATION RATE: Less than Ether
 VISCOSITY: N/A MATERIAL V.O.C.: 0.00lb/gal
 SOLUBILITY IN WATER: Miscible in water
 APPEARANCE AND ODOR: white or colored paste with a sweet banana odor

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: Non combustible METHOD USED: Not Applicable
 FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: Not Applicable UPPER: Not Applicable
 EXTINGUISHING MEDIA: Foam, Carbon Dioxide or Dry Chemical

SPECIAL FIREFIGHTING PROCEDURES

Use of self-contained breathing apparatus is recommended. Use water to cool exposed material.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Keep work areas free of hot metal surfaces and other sources of ignition.

===== SECTION V - REACTIVITY DATA =====

STABILITY: Stable
 CONDITIONS TO AVOID

Decomposition is dependent on time and temperature. Onset of decomposition is 177°C/350°F.

INCOMPATIBILITY (MATERIALS TO AVOID)

Avoid contact with strong oxidizing agents.

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HAZARDOUS DECOMPOSITION OR BYPRODUCTS

1. at decomposition in the presence of air may yield carbon monoxide and/or carbon dioxide. Under severe thermal degradation low molecular weight hydrocarbons may be formed.

HAZARDOUS POLYMERIZATION: Will not occur Thermal decomposition in the presence of air may yield carbon monoxide and/or carbon dioxide. Under server thermal degradation low molecular weight hydrocarbons may be formed.

===== SECTION VI - HEALTH HAZARD DATA =====

PRIMARY ROUTE OF ENTRY

Inhalation

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

If victim exhibits respiratory distress, remove the victim from the contaminated area. If breathing stops, begin artificial respiration and seek immediate medical attention.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Eye Contact: Immediately flush eyes with large quantities of water for at least 15 minutes. Seek immediate medical attention.

Skin Contact: If this product comes in contact with the skin, wash with soap and large quantities of water and seek medical attention if irritation persists.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

People with pre-existing skin disorders may be more susceptible to the effects of this product.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

1. solvent is consumed, induce vomiting if victim is conscious. Seek immediate medical advice/attention.

HEALTH HAZARDS (ACUTE AND CHRONIC)

n-Butyl Acetate: Eye contact causes severe irritation. Vapor: may be irritating and cause dizziness, headache, nausea, vomiting and soreness.

Overexposure to this material (or its components) has apparently been found to cause the following effects in laboratory animals: liver abnormalities, kidney damage, lung damage, brain damage, blood abnormalities. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage (inhalation).

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Skin: People with pre-existing skin disorders may be more susceptible to the effects of this product.

Inhalation: People with pre-existing respiratory disorders such as asthma, may be aggravated by exposure to this material.

EMERGENCY AND FIRST AID PROCEDURES

Eye Contact: Immediately flush with large quantities of water for at least 15 minutes. Seek immediate medical attention.

Skin Contact: If this product comes in contact with the skin, wash with soap and large quantities of water and seek medical attention if irritation persists.

Inhalation: If victim exhibits respiratory distress, remove the victim from the contaminated area. If breathing has stopped, begin artificial respiration and seek immediate medical attention.

Ingestion: If product is consumed, induce vomiting if victim is conscious. Seek immediate medical advice/attention.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

1. sources of ignition and hot metal surfaces isolated from spill. Spilled material may be removed with inert absorbent and shovel. Dispose of product in accordance with applicable local, county, state and federal regulations.

WASTE DISPOSAL METHOD

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Disposal of product in accordance with applicable local, county, state and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep product containers cool, dry and away from sources of ignition. Keep from freezing. Use and store product with adequate ventilation. Keep product containers closed when not in use.

OTHER PRECAUTIONS

Avoid inhalation of vapors. Avoid personal contact with the product. Product may be toxic to tropical fish. Keep out of reach of children.

===== **SECTION VIII - CONTROL MEASURES** =====

RESPIRATORY PROTECTION

The use of respiratory protection depends on vapor concentrations. If above the TLV or PEL use a national Institute of Occupational Safety and Health approved organic vapor respirator.

VENTILATION

Local exhaust required if general ventilation proves inadequate to maintain safe vapor concentrations. Indoors: Do not use in a confined space without adequate mechanical ventilation.

PROTECTIVE GLOVES

If protection is needed by sensitive skin individuals, rubber gloves are recommended.

EYE PROTECTION

Safety glasses, chemical goggles, and/or face shields are recommended to safeguard against potential eye contact.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Availability of eye washes and safety showers in work areas is recommended. Impermeable aprons are advised to prevent skin contact.

WORK/HYGIENIC PRACTICES

Eyewash facility; safety shower

===== **SECTION IX - DISCLAIMER** =====

Color Caulk urges the customer receiving this Material Safety Data Sheet to study it carefully to become aware of hazards, if any, of the product involved. In the interest of safety you should: (1) notify your employees, agents, and contractors of the information on this sheet, (2) furnish a copy to each of your customers for the product, and (3) request your customers to inform their employees and customers as well. This product does not contain ingredients listed by IARC, NTP, or OSHA as Carcinogens or Potential Carcinogens. The information contained in this document is based upon available data and believed to be accurate. However, because the information has been obtained from various sources over which Color Caulk, Inc., (CCI), has no control, including the manufacturer and independent laboratories, it is provided without warranty or representation that it is complete, accurate or can be relied upon. Because CCI cannot anticipate or control the many situations in which this product may be used, CCI makes no warranty that the health and safety precautions set out in this document will be proper under all conditions. It is the sole responsibility of each user of this product to determine what is appropriate for your use and to comply with the requirements of all applicable laws. This information is provided solely for health and safety purposes. Any other use of this information is expressly prohibited.